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Atty Docket No. 015114-065900US

PTO FAX NO.: 1-571-273-8300

ATTENTION: Examiner Nghia M. Doan

Group Art Unit 2825

**OFFICIAL COMMUNICATION**  
**FOR THE PERSONAL ATTENTION OF**  
**EXAMINER NGHIA M. DOAN**

**CERTIFICATION OF FACSIMILE TRANSMISSION**

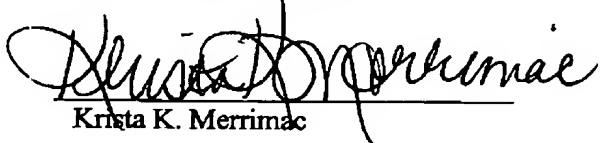
I hereby certify that the following documents in re Application of Terry Borer et al., Application No. 10/625,505, filed July 22, 2003 for TECHNIQUES FOR AUTOMATED SWEEPING OF PARAMETERS IN COMPUTER-AIDED DESIGN TO ACHIEVE OPTIMUM PERFORMANCE AND RESOURCE USAGE are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Documents Attached

1. SB/21 Transmittal (1 page)
2. Amendment (14 pages)

Number of pages being transmitted, including this page: 16

Dated: August 18, 2006

  
Krista K. Merrimac

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3994

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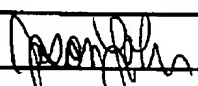
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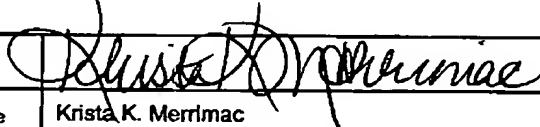
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PTO/SB/21 (09-04)

<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/625,505	
	Filing Date	July 22, 2003	
	First Named Inventor	Borer, Terry	
	Art Unit	2825	
	Examiner Name	Nghia M. Doan	
Total Number of Pages in This Submission	16	Attorney Docket Number	015114-065900US

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement  <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Facsimile Transmittal
Remarks: The Commissioner is authorized to charge any additional fees to Deposit Account 20-1430.		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	Townsend and Townsend and Crew LLP		
Signature			
Printed name	Jason D. Lohr		
Date	August 18, 2006	Reg. No.	48,163

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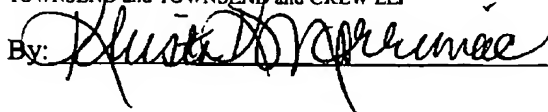
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PATENT

Attorney Docket No.: 015114-065900US

Client Ref. No.: A00941

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By: 

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Terry Borer et al.

Application No.: 10/625,505

Filed: July 22, 2003

For: TECHNIQUES FOR  
AUTOMATED SWEEPING OF  
PARAMETERS IN COMPUTER-AIDED  
DESIGN TO ACHIEVE OPTIMUM  
PERFORMANCE AND RESOURCE  
USAGE

Customer No.: 26059

Confirmation No. 8087

Examiner: Nghia M. Doan

Technology Center/Art Unit: 2825

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action mailed May 19, 2006, please enter the following  
amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 10 of this paper.

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